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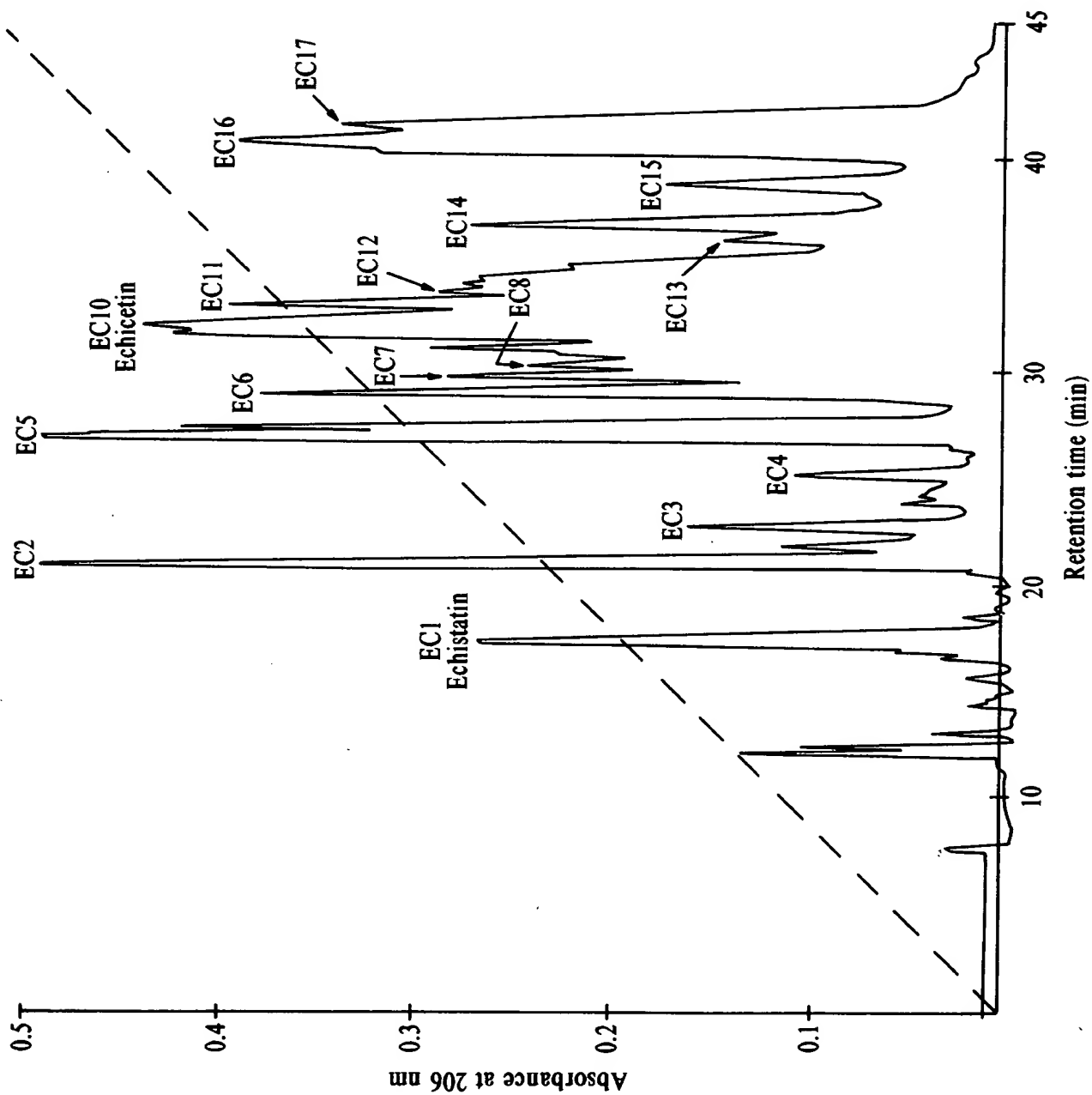


FIG. 1



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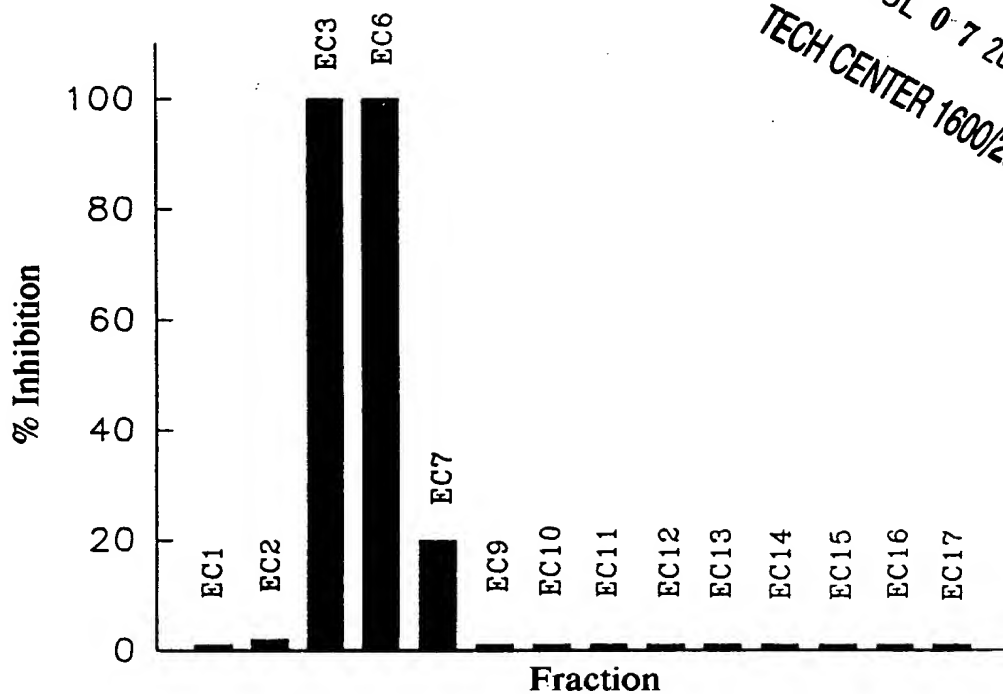


FIG. 2A

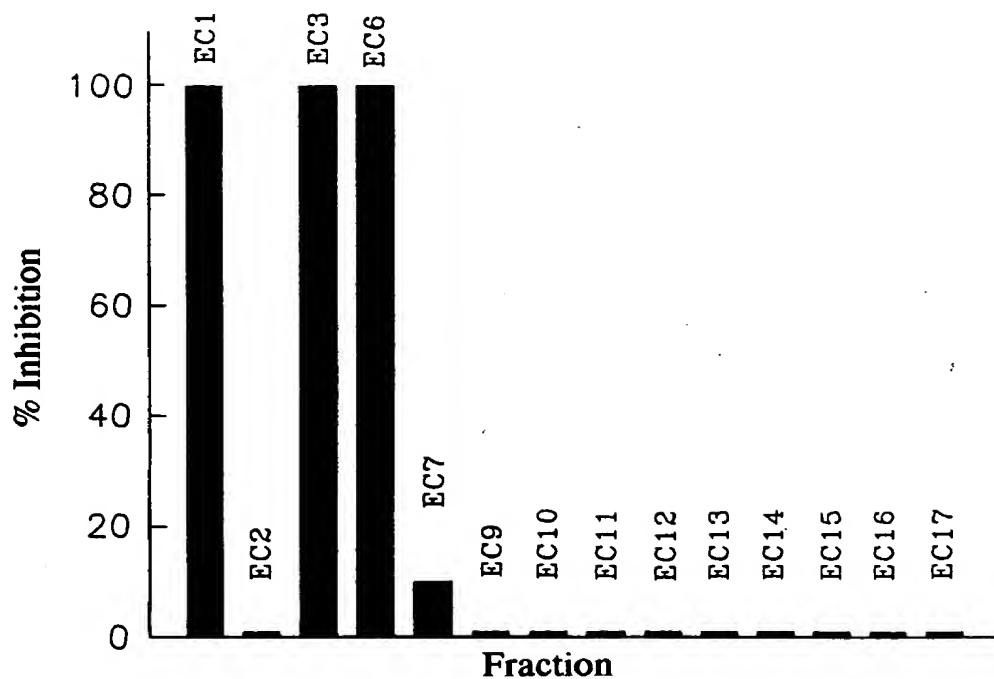


FIG. 2B



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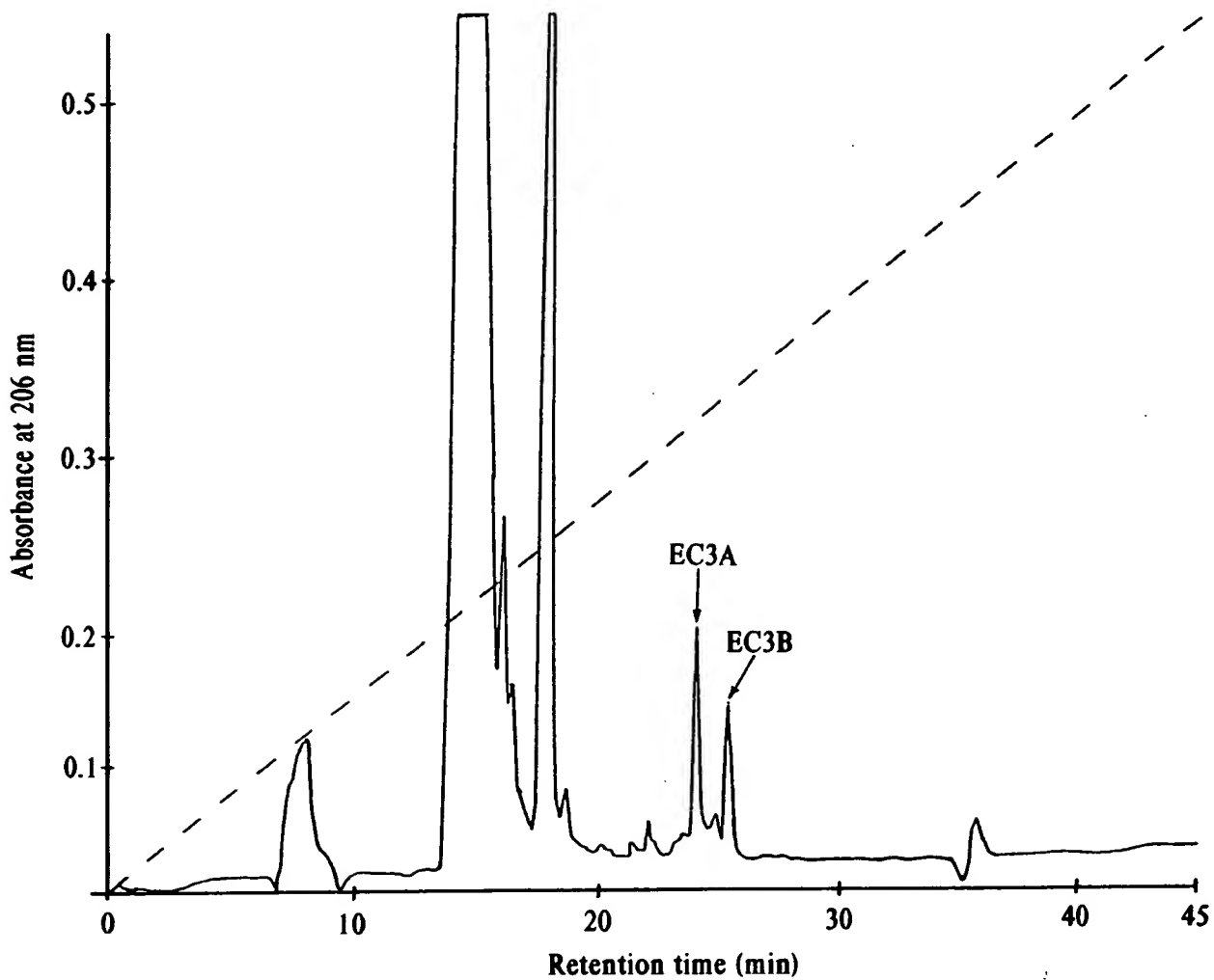


FIG. 3



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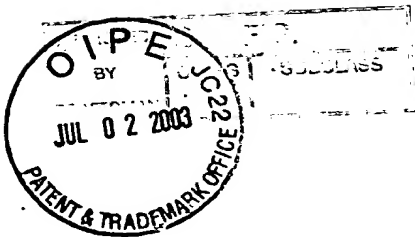
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1 10 20 30 40 50 60
NSVHPCCDPVKCEPREGEHCISGPCCRNCFYFLRAGTVCKRAVGDDVDDYCSGITPDCPRNRYKGED
|----- N-terminal sequencing ----- D D
|----- K5 -----
|----- K3 ----- ||-- R K1b V -|
|----- K1a -----|-- N K2 I -|----- K4 -----|

FIG. 4A

1 10 20 30 40 50 60
NSVHPCCDPVKCEPREGEHCISGPCCRNCKFLNAGTICKRAMLDGLNDYCTGISTDCPRNRYKGED
T
|----- N-terminal sequencing -----
|----- CNBr-1 -----||----- CNBr-2 -----
|----- K1 -----
|----- T K7 -----||----- K6 -----||K----- K10a -- T -----
|T----- K4 -----|----- K10b -- S -----|

FIG. 4B



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<u>Eristostatin</u>	QEEPCATG	PC	RRCK	FKRAGK	VRVA	<u>RGD</u>	WNDDY	CTGK	SD	PRNP	WNG									
<u>Echistatin</u>	EOESG	PC	CORNCK	FLKEGT	IKRA	<u>RGD</u>	DMDDY	CNGK	T	PRNPHKGPAT										
<u>Flavoridin</u>	GEECCG	SPSN	PC	DAAT	CKLR	PGAC	ADGL	CC	QCR	FKKKT	GI	ORIA	<u>RGD</u>	FPDDR	CTGL	SN	D	PRW	N	DL
<u>Kistrin</u>	GKECC	SSPEN	PC	DDAT	CKLR	PGAC	QEG	LC	CE	QCK	FSRAG	KI	ORIP	<u>RGD</u>	MPDDR	CTGQ	SAD	PRYH		
<u>EC3A</u>	NSVHP	CC	DPVK	CEPRE	GEH	CI	SGP	CC	CORNCK	FLRAG	TV	CKRA	<u>VGD</u>	DVDDY	CSG	ITP	D	PRNRYK	GKED	
<u>EC3B</u>	NSVHP	CC	DPVK	CEPRE	GEH	CI	SGP	CC	CORNCK	FLNAG	TI	CKRA	<u>MLD</u>	GLNDY	CTGK	SSD	PRNRYK	GKED		
<u>Le3 (disintegrin domain)</u>	...NSGN	PC	DPVT	CQ	PRR	GEH	CV	SGK	CORNCK	FLRAG	TV	CKRA	<u>VGD</u>	DMDDY	CTGI	SSD	PRNRYK	YKD		

FIG. 5



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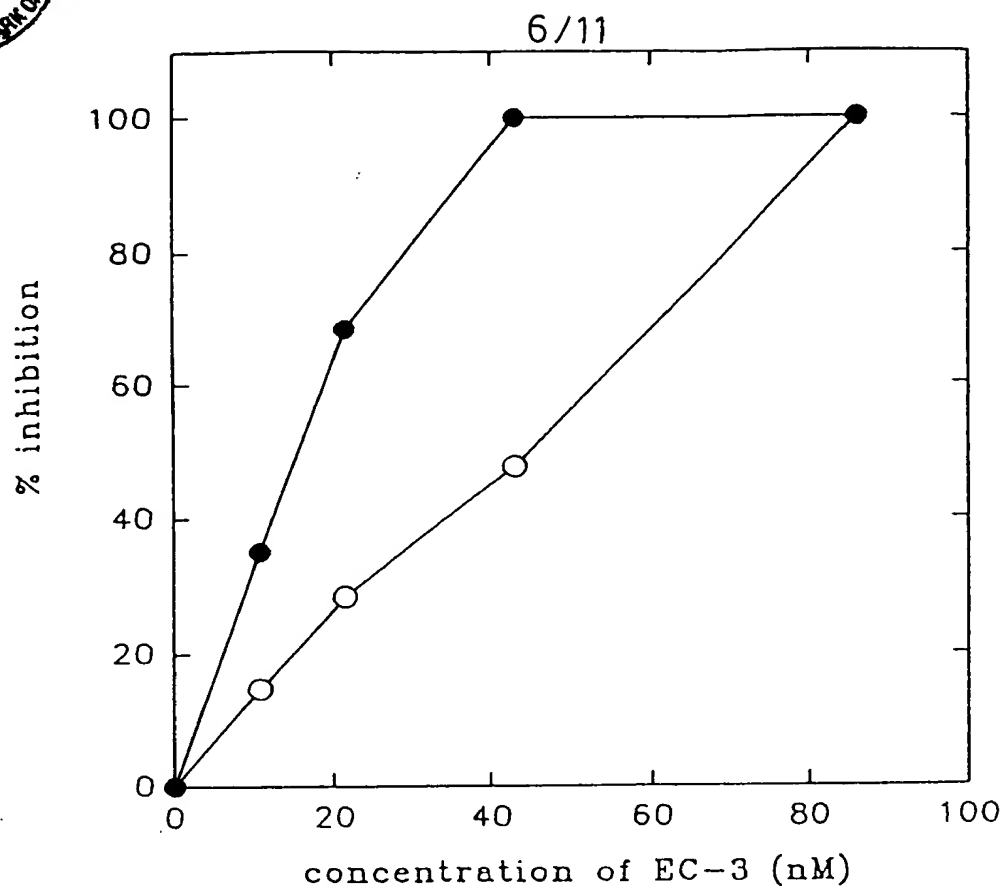


FIG. 6

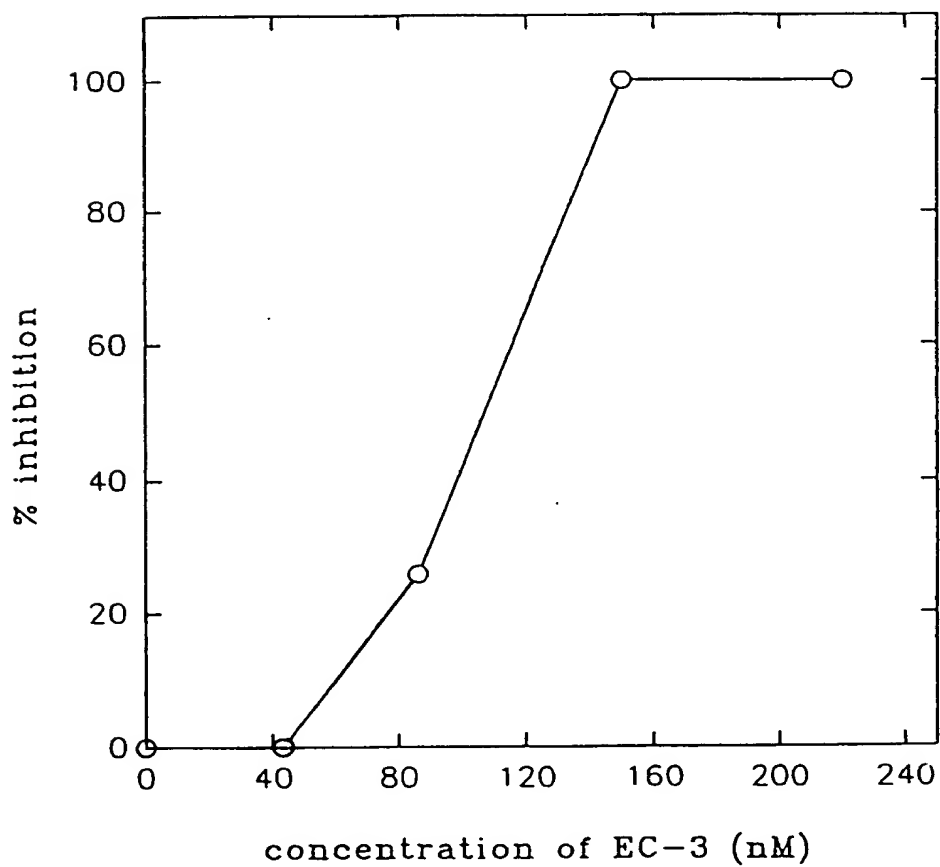


FIG. 7



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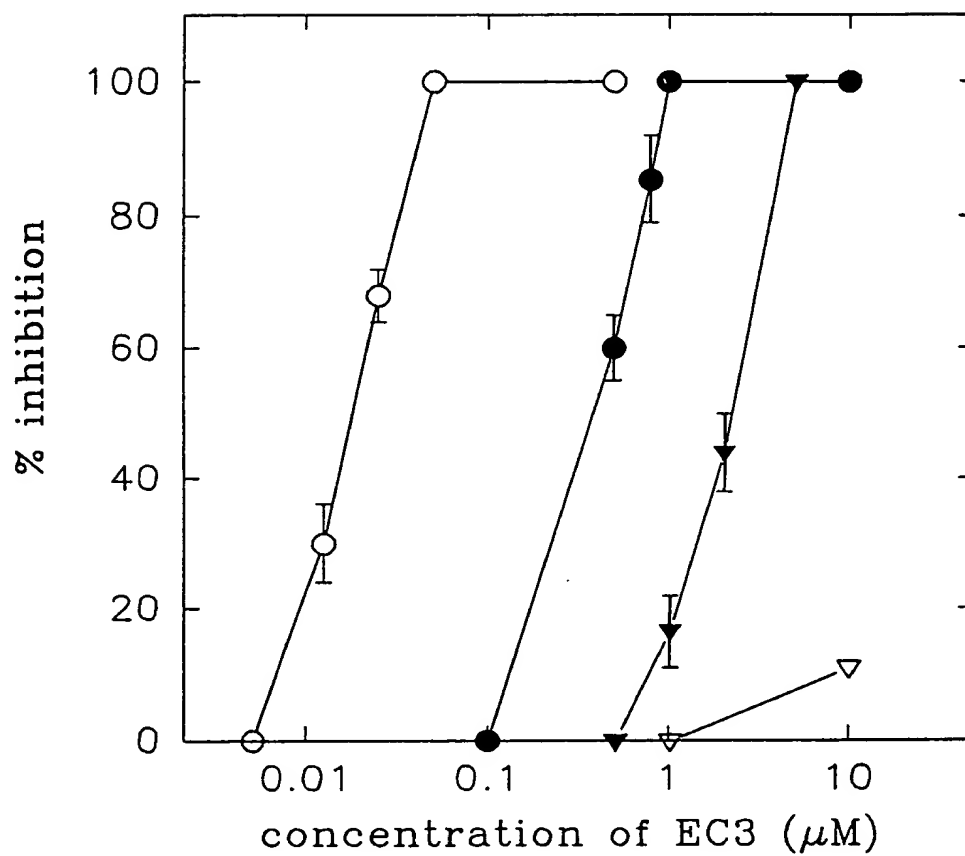


FIG. 8



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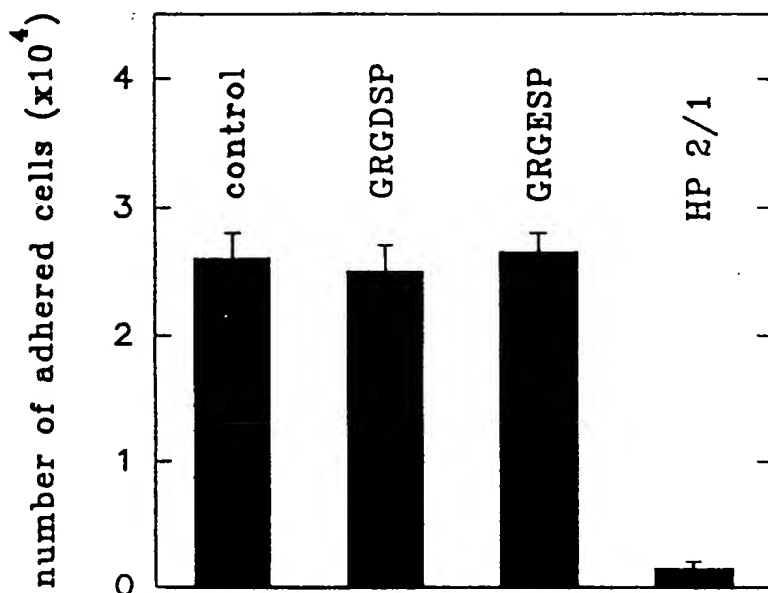


FIG. 9A

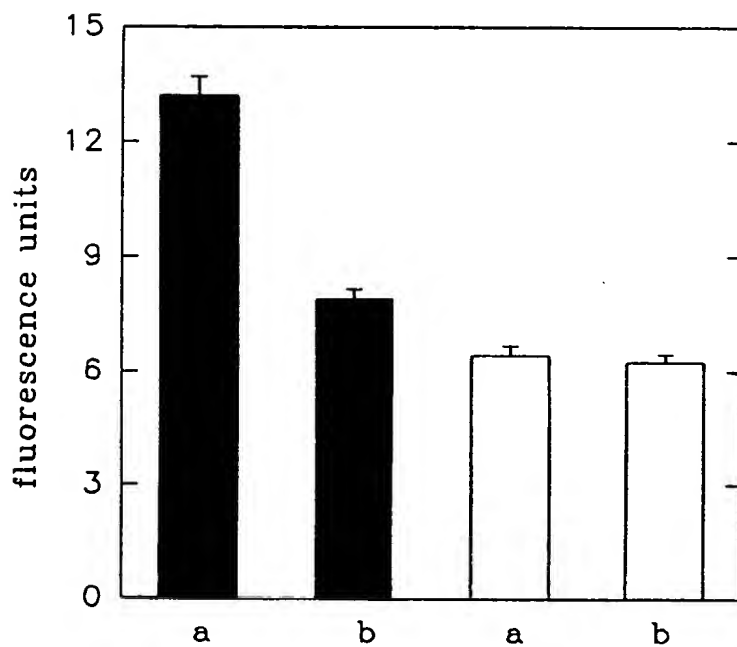
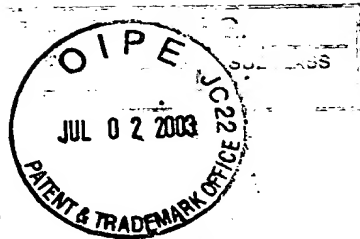


FIG. 9B



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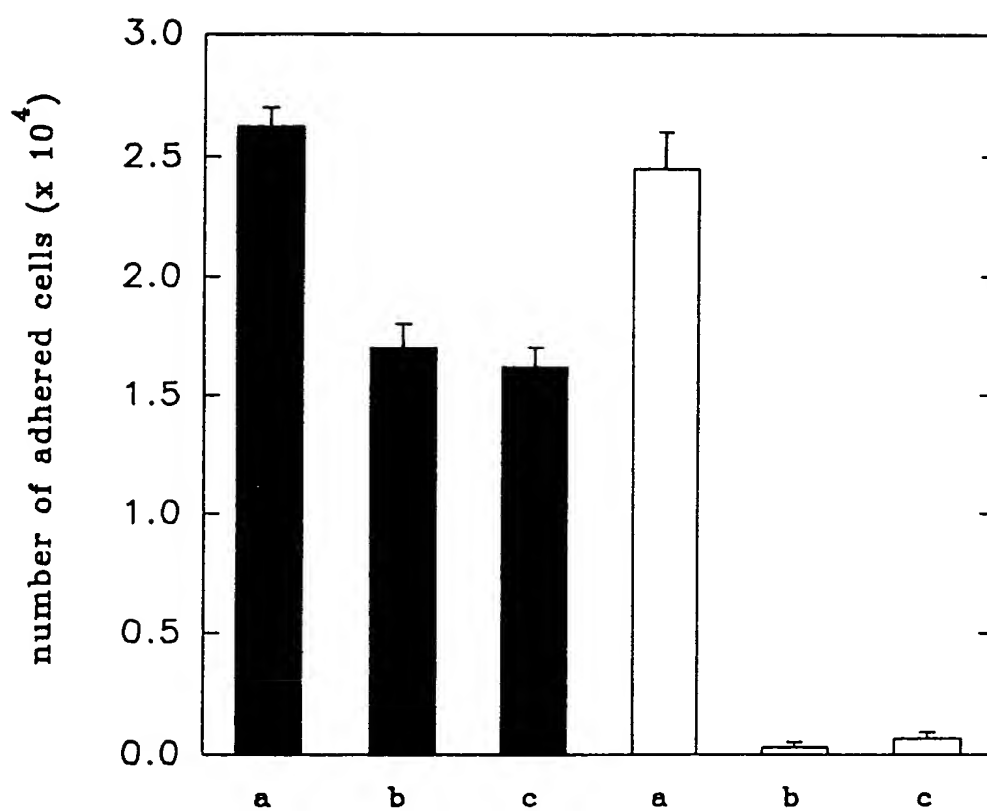


FIG. 10



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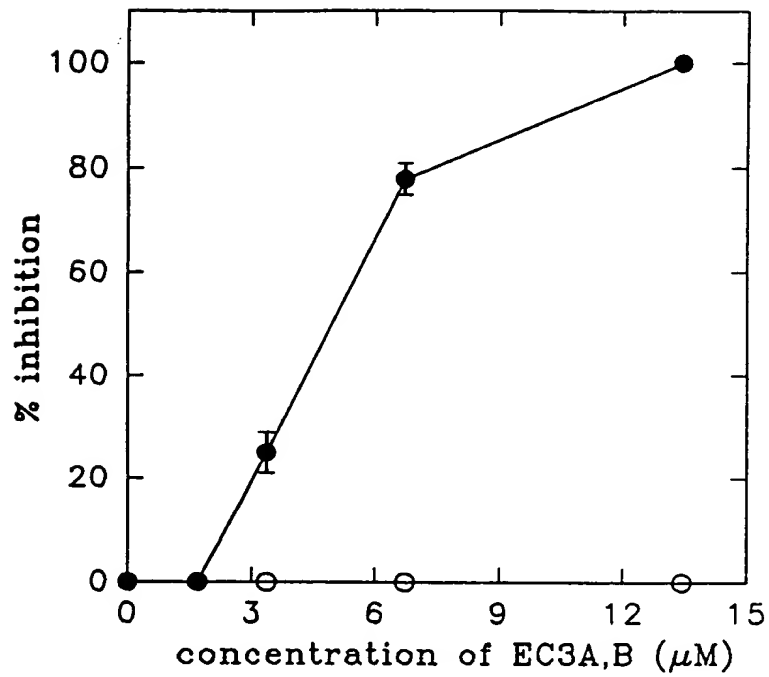


FIG. 11A

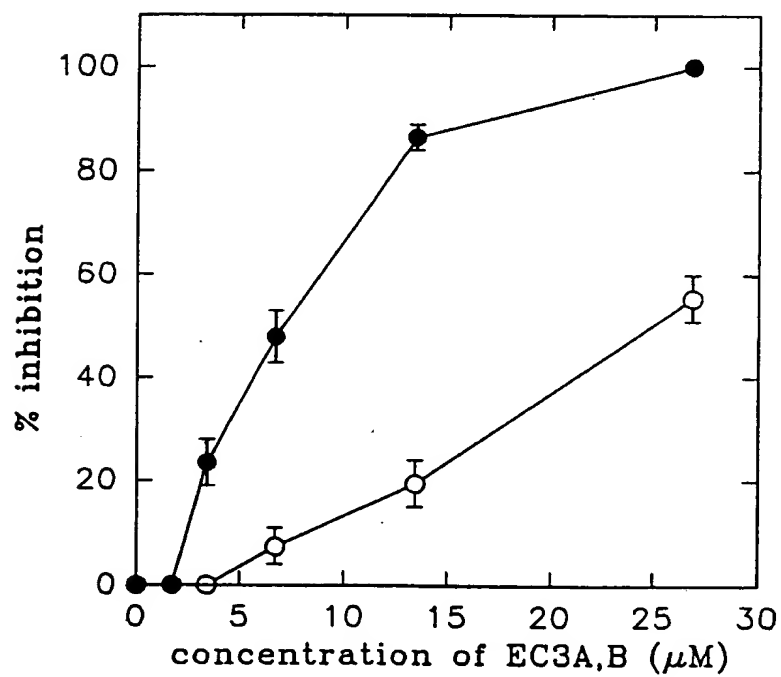


FIG. 11B

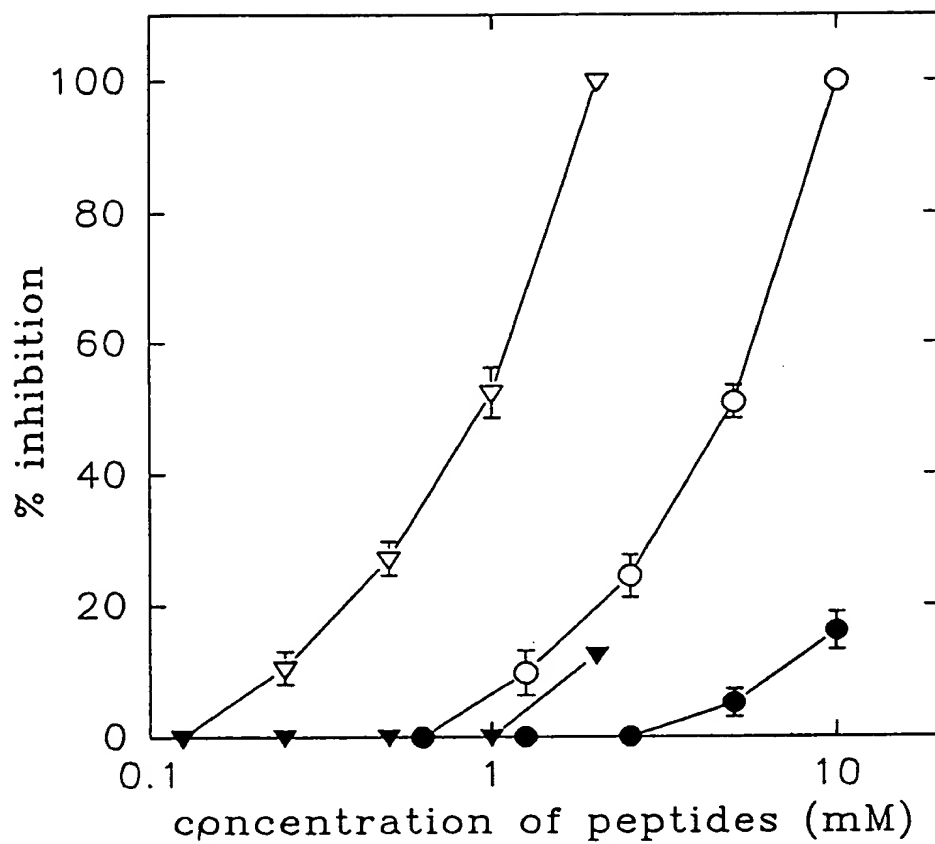


FIG. 12